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April 2, 2008

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Comments:

Attorney Docket No.: 188122001700

Group Art Unit: 2123
Examiner: D. Silver

Application No.: 10/713,729 Filing Date: November 13, 2003

Inventor(s): Bruce W. MCGAUGHY et al.

Title: SYSTEM AND METHOD FOR DYNAMICALLY COMPRESSING CIRCUIT

COMPONENTS DURING SIMULATION

Papers enclosed:

PTO/SB/21 (1 page), PTO/SB/82 (1 page), Statement Under 3.73(b) (2 page) Assignment (2 pages)

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FORM		First Named Inventor	Bruce W. M	CGAUGHY	CENTRAL FAX CENT
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	ffica)	Examiner Name	D. Silver		APR U2 2008
(to be used for all correspondence after initial f		Attorney Docket Number	188122001	700	
Total Number of Pages in This Submission					
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Amendment/Reply		Petition to Convert to a			al Notice, Brief, Reply Brief)
After Final		Provisional Application Power of Attorney, Revocation	,	Propi	ietary Information
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Signature				-	
Printed name Thomas Chan		·			
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April 2, 2008	_			01,043	
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Typed or printed name Thomas Chan				Date	April 2, 2008

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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND

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Application Number	10/713,729
Filing Date	November 13, 2003
First Named Inventor	Bruce W. MCGAUGHY
Art Unit	2123
Examiner Name	D, Sliver
Attorney Docket Number	188122001700

l hereby revoke all pi	revious powers of a	attorney given in the	above-ide	ntified applic	ation.	
A Power of Attor	ney is submitted hen	ewith.				
OR ✓ I hereby appoint	t the practitioners as	sociated with the Cust	omer Numi	per:	76805	
✓ The address	s associated with	ddress for the above-	 –	oplication to:		
Customer N	umber:	/60				
OR			·			
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Address					÷	•
City		State	,		Zip	
Country	 					
Telephone			Email			
I am the: Applicant/Inve		erest. See 37 CFR 3.7	71.			
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)						
	SIGNATU	RE of Applicant or As	signee of	Record		
Signature A	unout Willia	MATP				
Name Michael J. V	Villiems					
	2-08	· · · · · · · · · · · · · · · · · · ·	elephone	(408) 894-2430		
NOTE: Signatures of all the lov signature is required, see below		of the entire interest or their re	presentativo(s) (are required. Submi	it multiple forms if m	ore than one
/ *Total of 1	forms are submitted.					

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: McGaughy et al.

Confirmation No.:

to be assigned

Serial No.:

to be assigned

Art Unit: '

to be assigned

Filed:

herewith

Examiner:

to be assigned

For:

SYSTEM AND METHOD FOR DYNAMICALLY COMPRESSING CIRCUIT COMPONENTS DURING

Attorney Do

Attorney Docket No.: 10585-016-999

SIMULATION

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POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71
WITH STATEMENT UNDER 37 C.F.R. 3.73(b)

APR 0 2 2008

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Rory J. Radding (Reg. No. 28749), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231). Samuel B. Abrams (Reg. No. 30605), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), Kenneth L. Stein (Reg. No. 38704), Andrew J. Gray (Reg. No. 41796), Henry C. Lebowitz (Reg. No. 36196), Leo Merken (Reg. No. 41192), Margaret B. Brivanlou (Reg. No. 40922), David R. Owens (Reg. No. 40756), Matthew E. Langer (Reg. No. 36343), Karen G. Horowitz (Reg. No. 35199), T. Christopher Tsang (Reg. No. 40258), and Carl P. Bretscher (Reg. No. 41635), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Please direct all correspondence for this application to customer no. 24341.

I am the:

☐ Applicant/Inventor ☐ Assignee of record

Assignee of record of the entire interest. See 37 CFR 3.71.

(Statement under 37 CFR 3.73(b) is applicable)

Statement Under 37 C.F.R. 3.73(b)

Cadenc		Systems, Inc. states that the assignee of the entire	t it is:	nterest, or	F CENT	RECEIVE RAL FAX C	D ENTER
		an assignee of less than to The extent (by, percentage	he entire right, ti	tle and interest.	% AF	PR 02 20	008
in the p	atent app	lication/patent identified al	bove by virtue of	either:			
		An assignment from the The assignment was reco	orded in the Unit	e patent application/ ed States Patent and or which a copy ther	Trademark Office	above. ce on	
OR		A chain of title from the to the current assignee as	inventor(s), of the shown below:	ne patent application	/patent identified	l above,	
		1. From: To: The document was reconat Reel , F	ded in the United frame , or t	I States Patent and Tor which a copy the	Frademark Office reof is attached.	on .	
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		Additional documents in	the chain of titl	e are listed on a sup	plemental sheet.		
		Copies of assignments of [Note: A separate copy original document) must CFR Part 3, if the assign MPEP 302.08]	(i.e., the original to	assignment docume Assignment Division	ent or a true copy on in accordance	with 37	
	The un	dersigned (whose title is s	supplied below)	s authorized to act of	on behalf of the a	ssignee.	
			AŚSIGNEE: C	ADENCE DESIG	n systems, in	NC.	
Date	::	11-12-03	Signature:	Markey (W)	Mass		
			Typed Name:	Michael J. Wil	liams		
			Position/Title: Address:	Vice President 2655 Seely Avenu San Jose, CA 951	ıe	General	Counsel

ASSIGNMENT

WHEREAS, WE, BRUCE W. McGAUGHY and JUN KONG, ASSIGNORS, citizens of the United States and the People's Republic of China, respectively, residing at 240 Yerba Buena Place, Fremont. California 94536, and 750 N. King Road. San Jose. California 95133, respectively, are the inventors of the invention in SYSTEM AND METHOD FOR DYNAMICALLY COMPRESSING CIRCUIT COMPONENTS DURING SIMULATION for which we have executed an application for a Patent of the United States.

United States	. :
☑ which is executed on ☑ even date herewith or □	
☑ which is identified by Pennie & Edmonds LLP docket no. 10585-016-999	
which was filed on, Application No.	
We hereby authorize and request our attorney, Thomas D. Kohler, of Pennie & Edmonds, LLP, (Application number,	said approacion mich lane
and WHEREAS, CADENCE DESIGN SYSTEMS, INC., 2655 Seely Avenue, San Jose, California obtaining our entire right, title and interest in, to and under the said invention and the said application:	95134, ASSIGNEE is desirous of
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand particles are consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assign by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, our entire right, title and interest in, to and under the said invention, and the said United States applications thereof, and all Patents of the United States which may be granted thereon and all reissuapplications for industrial property protection, including, without limitation, all applications for parabolic may hereafter be filed for said invention in any country or countries foreign to the United States of the United States, the International Convention for the Protection of Industrial Property, or any of domestic laws of the country in which any such application is filed, as may be applicable; and all form including, without limitation, patents, utility models, inventors certificates and designs which may be country or countries foreign to the United States and all extensions, renewals and reissues thereof;	legal representatives and assigns, ion and all divisions, renewals and uses and extensions thereof; and all itents, utility models, and designs attes, together with the right to file application under the Patent Laws, ther international agreement or the is of industrial property protection.
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of to fany country or countries foreign to the United States, whose duty it is to issue patents or other evided protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legaccordance with the terms of this instrument.	nce or torms of moustrial property
AND WE HEREBY covenant and agree that we have full right to convey the entire interest not executed, and will not execute, any agreement in conflict herewith.	herein assigned, and that we have
AND WE HEREBY further covenant and agree that we will communicate to the said representatives and assigns, any facts known to us respecting said invention, and testify in any legal execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generate said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper countries.	proceeding, sign all lawful papers, rally do everything possible to aid
IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective	ve signatures.
Date 10-77 .2003 Emm & M. State State of CA) County of SANTA CLARA) SS.:	LS.
County of SANTA CLARA)	
On <u>OCTOBER 27 2003</u> , before me. <u>BARBARA AHOROSS</u> . Notary Public, per personally known to me on the basis of satisfactory evidence to be the person(e) whose name(e) is subscribed to the will that be/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(e) on the in:	thin institument and acknowledged to me

behalf of which the person(e) acted, executed the instrument.

WITNESS my hand and official seal

BARBARA R. AMOROSO COMM. #1383397
Notary Public California
BANTA CLARA COUNTY
Wy Comm. Exp. Nov 18, 2006

Date	10-24-2003,2003			L.s
		JUN KONG		•
State of CA)) SS.:		· .	

County of SANTA CLARA

On <u>OCIOBLE 24</u>, 2003, before me, <u>BARBARA AUDROSO</u> Notary Public, personally appeared <u>Jun Kong</u>, personally known to me on the basis of satisfactory evidence to be the person(e) whose name(e) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/hea/their authorized capacity(ies), and that by his/hea/their signature(e) on the instrument the person(e), or the entity upon behalf of which the person(e) acted, executed the instrument.

WITNESS my hand and official seal

BARBARA R. AMOROSO COMM. \$1385397
Notary Public-California SAMTA CLARA COUNTY
My Comm. Exp. Nov 18, 2006